



FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1403.06.US	SERIAL NO. 09/997,733
	APPLICANT James A. Proctor, Jr.	
	FILING DATE November 29, 2001	GROUP 2619

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/V.H./		4,107,469	08/1978	Jenkins			
		4,577,316	03/1986	Schiff			
		4,625,308	11/1986	Kim et al.			
		4,675,863	06/1987	Paneth et al.			
		4,817,089	03/1989	Paneth et al.			
		4,841,526	06/1989	Wilson et al.			
		4,862,453	08/1989	West et al.			
		4,866,709	09/1989	West et al.			
		4,912,705	03/1990	Paneth et al.			
		4,949,395	08/1990	Rydbeck			
		5,022,024	06/1991	Paneth et al.			
		5,027,348	06/1991	Curry			
		5,027,400	06/1991	Baji et al.			
		5,068,916	11/1991	Harrison et al.			
		5,101,416	03/1992	Fenton et al.			
		5,103,459	04/1992	Gilhousen et al.			
		5,114,375	05/1992	Wellhausen et al.			
		5,115,309	05/1992	Hang			
		5,226,044	07/1993	Gupta et al.			
		5,268,900	12/1993	Hluchyj et al.			
		5,282,222	01/1994	Fattouche et al.			
		5,325,419	06/1994	Connolly et al.			
		5,353,332	10/1994	Raith et al.			
		5,355,374	11/1994	Hester et al.			
		5,373,502	12/1994	Turban			

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/V.H./		5,375,124	12/1994	D'Ambrogio, et al.			
		5,388,102	02/1995	Griffith et al.			
		5,394,473	02/1995	Davidson			
		5,412,429	05/1995	Glover			
		5,414,728	05/1995	Zehavi			
		5,442,625	08/1995	Gitlin et al.			
		5,446,727	08/1995	Bruckert et al.			
		5,463,629	10/1995	Ko			
		5,471,463	11/1995	Hulbert			
		5,481,533	01/1996	Honig et al.			
		5,490,136	02/1996	Sereno et al.			
		5,511,068	04/1996	Sato			
		5,559,789	09/1996	Nakano et al.			
		5,581,575	12/1996	Zehavi et al.			
		5,585,850	12/1996	Schwaller			
		5,586,119	12/1996	Scribano et al.			
		5,590,409	12/1996	Sawahashi et al.			
		5,592,470	01/1997	Rudrapatna et al.			
		5,592,471	01/1997	Briskman			
		5,598,416	01/1997	Yamada et al.			
		5,606,580	02/1997	Mourot et al. <sup>1</sup>			
		5,617,423	04/1997	Li et al.			
		5,619,492	04/1997	Press et al.			
		5,619,524	04/1997	Ling et al.			
		5,642,348	06/1997	Barzegar et al.			

1 Corresponds to EP 0635949

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/V.H./	5,642,377	06/1997	Chung et al.			
	5,655,001	08/1997	Cline et al.			
	5,657,358	08/1997	Panech et al.			
	5,663,958	09/1997	Ward			
	5,663,990	09/1997	Bolgiano et al.			
	5,673,259	09/1997	Quick, Jr.			
	5,687,194	11/1997	Paneth et al.			
	5,689,502	11/1997	Scott			
	5,697,059	12/1997	Carney			
	5,699,364	12/1997	Sato et al.			
	5,708,656	01/1998	Noneman et al.			
	5,734,646	03/1998	I et al.			
	5,742,592	04/1998	Scholefield et al.			
	5,745,484	04/1998	Scott			
	5,758,288	05/1998	Dunn et al.			
	5,781,542	07/1998	Tanaka et al.			
	5,781,543	07/1998	Ault et al.			
	5,784,406	07/1998	DeJaco et al.			
	5,790,549	08/1998	Dent			
	5,790,551	08/1998	Chan			
	5,793,744	08/1998	Kanerva et al.			
	5,802,046	09/1998	Scott			
	5,802,465	09/1998	Hamalainen et al.			
	5,812,131	09/1998	Bertram			
	5,825,807	10/1998	Kumar			
	5,828,659	10/1998	Teder et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/V.H./	5,828,662	10/1998	Jalali et al.			
	5,841,768	11/1998	Ozluturk et al.			
	5,844,894	12/1998	Dent			
	5,845,211	12/1998	Roach			
	5,854,786	12/1998	Henderson et al.			
	5,856,971	01/1999	Gitlin et al.			
	5,859,840	01/1999	Tiedemann, Jr. et al.			
	5,859,879	01/1999	Bolgiano et al.			
	5,872,786	02/1999	Shobatake			
	5,881,060	03/1999	Morrow et al.			
	5,881,368	03/1999	Grob et al.			
	5,884,196	03/1999	Lekven et al.			
	5,894,473	04/1999	Dent			
	5,896,376	04/1999	Alperovich et al.			
	5,898,929	04/1999	Haartsen			
	5,910,944	06/1999	Callicotte et al.			
	5,910,945	06/1999	Garrison et al.			
	5,914,950	06/1999	Tiedemann, Jr. et al.			
	5,923,650	07/1999	Chen et al.			
	5,930,230	07/1999	Odenwalder et al.			
	5,950,131	09/1999	Vilmur			
	5,956,332	09/1999	Rasanen et al.			
	5,959,980	09/1999	Scott			
	5,966,374	10/1999	Rasanen			
	5,991,279	11/1999	Haugli et al.			
	6,001,800	12/1999	Mehta et al.			

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/V.H./	6,002,690	12/1999	Takayama et al.			
	6,005,855	12/1999	Zehavi et al.			
	6,009,106	12/1999	Rustad et al.			
	6,011,800	01/2000	Nadgauda et al.			
	6,016,312	01/2000	Storn et al.			
	6,028,868	02/2000	Yeung et al.			
	6,031,827	02/2000	Rikkinen et al.			
	6,049,535	04/2000	Ozluturk			
	6,049,538	04/2000	Scott			
	6,052,385	04/2000	Kanerva et al.			
	6,058,338	05/2000	Agashe et al.			
	6,064,678	05/2000	Sindhushayana et al.			
	6,069,880	05/1999	Owen et al.			
	6,069,883	05/2000	Ejzak et al.			
	6,078,572	06/2000	Tanno et al.			
	6,081,536	06/2000	Gorsuch et al.			
	6,088,335	07/2000	I et al.			
	6,094,421	07/2000	Scott			
	6,094,576	07/2000	Häkkinen et al.			
	6,097,733	08/2000	Basu et al.			
	6,101,176	08/2000	Honkasalo et al.			
	6,104,708	08/2000	Bergamo			
	6,111,863	08/2000	Rostoker et al.			
	6,112,092	08/2000	Benveniste			
	6,134,233	10/2000	Kay			
	6,151,332	11/2000	Gorsuch et al.			

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/V.H./	6,157,619	12/2000	Ozluturk et al.			
	6,161,013	12/2000	Anderson et al.			
	6,163,707	12/2000	Miller			
	6,169,731	01/2001	Stewart et al.			
	6,196,362	02/2001	Darcie et al.			
	6,198,723	03/2001	Parruck et al.			
	6,208,871	03/2001	Hall et al.			
	6,212,175	04/2001	Harsch			
	6,214,342	04/2001	Rege			
	6,215,798	04/2001	Carneheim et al.			
	6,222,828	04/2001	Ohlson et al.			
	6,222,832	04/2001	Proctor			
	6,226,527	05/2001	Dalsgaard et al.			
	6,233,439	05/2001	Jalali			
	6,236,647	05/2001	Amalfitano			
	6,243,372	06/2001	Petch et al.			
	6,246,673	06/2001	Tiedmann et al.			
	6,259,683	07/2001	Sekine et al.			
	6,262,980	07/2001	Leung et al.			
	6,263,013	07/2001	Hendrickson			
	6,269,075	07/2001	Tran			
	6,269,088	07/2001	Masui et al.			
	6,272,168	08/2001	Lomp et al.			
	6,285,665	09/2001	Chuah			
	6,307,840	10/2001	Wheatley III et al.			
	6,310,859	10/2001	Morita et al.			

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/V.H./		6,353,412	03/2002	Soliman			
		6,356,555	03/2002	Rakib			
		6,366,570	04/2002	Bhagalia			
		6,366,786	04/2002	Norman et al.			
		6,370,117	04/2002	Koraitim et al.			
		6,373,830	04/2002	Ozluturk			
		6,373,834	04/2002	Lundh et al.			
		6,377,548	04/2002	Chuah			
		6,377,809	04/2002	Rezaiifar et al.			
		6,388,999	05/2002	Gorsuch et al.			
		6,389,000	05/2002	Jou			
		6,396,804	05/2002	Odenwalder			
		6,418,148	07/2002	Kumar et al.			
		6,452,913	09/2002	Proctor, Jr.			
		6,456,608	09/2002	Lomp			
		6,469,991	10/2002	Chuah			
		6,473,623	10/2002	Benveniste			
		6,498,785	12/2002	Derryberry et al.			
		6,498,790	12/2002	Shaheen et al.			
		6,504,830	01/2003	Östberg et al.			
		6,519,452	02/2003	Agostino et al.			
		6,519,651	02/2003	Dillon			
		6,526,039	02/2003	Dahlman et al.			
		6,526,064	02/2003	Bousquet2			
		6,526,281	02/2003	Gorsuch et al.			

2 Corresponds to FR 2761557

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/V.H./	6,532,365	03/2003	Anderson et al.			
	6,542,481	04/2003	Foore et al.			
	6,545,986	04/2003	Stellakis			
	6,545,994	04/2003	Nelson et al.			
	6,567,416	05/2003	Chuah			
	6,570,865	05/2003	Masui et al.			
	6,571,296	05/2003	Dillon			
	6,574,211	06/2003	Padovani et al.			
	6,597,913	07/2003	Natarajan			
	6,687,509	02/2004	Schmutz et al.			
	6,745,484	04/1998	Scott			
	6,768,727	07/2004	Sourour et al.			
	6,795,416	09/2004	Han et al.			
	6,831,910	12/2004	Moon et al.			
	2001/0038674	11/2001	Trans			
	2002/0012332	05/2002	Tiedmann et al.			
	2003/0060224	03/2003	Nelson et al.			
	2003/0123401	07/2003	Dean			
	2004/0009785	01/2004	Nelson et al.			
	2004/0160910	08/2004	Gorsuch et al.			
	2004/0180696	09/2004	Foore et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/V.H./	443061	08/1991	EP				
/V.H./	526106	02/1993	EP				

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/V.H./		682423	11/1995	EP				
		682426	11/1995	EP				
		719062	06/1996	EP				
		720309	12/1995	EP				
		2326524	12/1998	GB				
		95/08900	03/1995	WO				
		96/08934	03/1996	WO				
		96/27994	12/1996	WO				
		96/37081	11/1996	WO				
		97/23073	06/1997	WO				
		97/26726	07/1997	WO				
		97/32412	09/1997	WO				
		97/46044	12/1997	WO				
		99/31811	06/1999	WO				
		99/52306	10/1999	WO				
		99/63682	12/1999	WO				

## OTHER DOCUMENTS

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/V.H./	Attachment 2, <i>High Speed Data RLP</i> Lucent Technologies, Version 0.1, January 16, 1997.
/V.H./	Azad et al., Multirate Spread Spectrum Direct Sequence CDMA Techniques, 1994, The Institute of Electrical Engineers.
/V.H./	Bell Labs Technical Journal, Lucent Technologies, Volume 2, Number 3, Summer 1997.

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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/V.H./	Budka et al., Cellular Digital Packet Data Networks, Bell Labs Technical Journal, Summer 1997, Pages 164-181.
	Cellular Digital Packet Data, System Specification, Release 1.1, January 19, 1995.
	Chih-Lin I et al., IS-95 Enhancements for Multimedia Services, Bell Labs Technical Journal, Pages 60-87, Autumn 1996.
	Chih-Lin I et al., Load and Interference Based Demand Assignment (LIDA) for Integrated Services in CDMA Wireless Systems, November 18, 1996, Pages 235-241.
	Chih-Lin I et al., Multi-Code CDMA Wireless Personal Communications Networks, June 18, 1005.
	Chih-Lin I et al., Performance of Multi-Code CDMA Wireless Personal Communications Networks, July 25, 1995.
	Chih-Lin I et al., Variable Spreading Gain CDMA with Adaptive Control for True Packet Switching Wireless Network, 1995, Pages 725-730.
	Chung, Packet Synchronization and Identification for Incremental Redundancy Transmission in FH-CDMA Systems, 1992, IEEE, Pages 292-295.
	<i>Data Service Options for Wideband Spread Spectrum Systems. TIA/EIA Interim Standard. TIA/EIA/IS-707-A. April 1999.</i>
	Data Service Options for Wideband Spread Spectrum Systems: Introduction, PN-3676. 1 (to be published as TIA/EIA/IS-707.1), March 20, 1997 (Content Revision 1).
	<i>Data Services Option Standard for Wideband Spread Spectrum Digital Cellular System. TIA/EIA/IS-99. TIA/EIA Interim Standard. July 1995.</i>
↓	<i>Data Services Options Standard for Wideband Spread Spectrum Systems: Packet Data Services. PN-3676.5 (to be published as TIA/EIA/IS-707.5) Ballot Version, May 30, 1997.</i>

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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/V.H./	Data Standard, Packet Data Section, PN-3676.5 (to be published as TIA/EIA/IS-DATA.5), December 8, 1996, Version 02 (Content Revision 03).
	Draft Text for "95C" Physical Layer (Revision 4), Part 1, Document #531-981-20814-95C, Part 1 on 3GPP2 website ( <a href="ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%201.pdf">ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%201.pdf</a> ).
	Draft Text for "95C" Physical Layer (Revision 4), Part 2, Document #531-981-20814-95C, part 2 on 3GPP2 website ( <a href="ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%202.pdf">ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%202.pdf</a> , 1998).
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	<p>APPLICANT James A. Proctor, Jr.</p>	
	<p>FILING DATE November 29, 2001</p>	<p>GROUP 2619</p>

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/V.H./	Honkasalo, Harri. <i>High Speed Data Air Interface</i> . 1996.
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/V.H./		<u>WWW.CDG.ORG/NEWS/PRESS/1997.ASP. CDA Press Release Archive, 1997.</u>

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